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Tables

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November 5, 2018  
Revision 01

WP/SCW, Investigation and Remediation of Releases and Groundwater Protection and Evaluation  
Red Hill Bulk Fuel Storage Facility, JBFHH, Oahu, HI

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1     • Implementability  
2     • Costs

3     As part of the planning activities for the AOC process, derivative deliverables will be prepared that  
4     may affect the identification and evaluation of remedial alternatives for the site. Existing data  
5     evaluated in the *Existing-Data Evaluation/Summary Report* and data gaps identified in the *Data Gap  
Analysis Report* and *CSM Development and Update Plan* may identify new areas requiring  
6     remediation. Additionally, a *Sentinel Well Network Plan* may identify the needs for additional  
7     monitoring wells that could support remedial alternative analyses and evaluation. Procedures for  
8     collecting new field investigation data will be described in the *SAP* or *SAP* addendum. The  
9     forthcoming *Assessment Evaluation Plan*, *Groundwater Model Evaluation Plan*, and *Risk-Based  
10 Decision Criteria Development Plan* (see Table 1) will also provide data that can be used in the  
11 evaluation of remedial alternatives.

12     3.7.2 Task Output

13     Results will provide input for the following AOC Statement of Work sections:

14     • AOC Statement of Work sections Supported by Task 7

15         – Section 6.3 Investigation and Remediation of Releases Report

16         – Section 7.1.3 Groundwater Flow Model Report

17         – Section 7.2.3 CF&T Model Report

18         – Section 7.3.3 Groundwater Monitoring Well Network

19         – Section 8 Risk/Vulnerability Assessment

20     • Other Project Tasks Supported by Task 7

21         – Task 4: Expand the Monitoring Well Network

22         – Task 5: Update the Existing Groundwater Flow Model

23         – Task 6: Update the CF&T Model and Evaluate Whether to Perform a Tracer Study

24         – Task 7: Evaluate Remedial Alternatives

25

26     4. Data Acquisition and Management

27     4.1 PRELIMINARY DATA GAPS

28     To evaluate the risk to drinking water resources from current and potential future releases at the  
29     Facility, the Navy/DLA intends to collect and analyze sufficient hydrogeologic and groundwater data  
30     to characterize the contamination extent and groundwater flow directions beneath and around Red  
31     Hill, and evaluate the impacts of contaminant movement on receptors. This subsection describes the  
32     currently known data gaps that will be filled by collecting and analyzing the data. Additional  
33     information on data management is provided in WENOW Section 4.2. During this effort, the new  
34     data will be provided and discussed with the Regulatory Agencies, including AOC SMEs, to  
35     evaluate the results as they become available. The Navy/DLA intends to collaborate with the  
36     Regulatory Agencies to resolve issues and assess the adequacy of the data to meet project objectives.

37     During this process, new data gaps may be identified that require additional data collection and  
38     analysis. The overall goal of this process is to build consensus with the Regulatory Agencies and

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